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ABSTRACT OF THE DISCLOSURE

A method and system for preventing an unauthorized access to a network via a user computer. The system includes a memory containing an IP address of the user computer and a microprocessor. The microprocessor is programmed to terminate a connection between the user computer and the network when an originating IP address of a data packet received from the user computer does not match the IP address of the user computer contained in the memory. The method uses a user computer connected to a network and an access control system. It includes storing an IP address of the user computer in a memory of the access control system, receiving a data packet from the user computer, and comparing an originating IP address of the data packet with the IP address of the user computer stored in the memory. The method further includes denying the user computer an access to the network if the originating IP address of the data packet is different from the IP address of the user computer stored in the memory.